

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 5, 2026

[Pth2^{tm1Vl}cg/Pth2^{tm1Vl}cg](#)

RRID:MGI:3808007

Type: Organism

Proper Citation

RRID:MGI:3808007

Organism Information

URL:

Proper Citation: RRID:MGI:3808007

Description: Allele Detail: Targeted This is a legacy resource.

Species: Mus musculus

Notes: Allele Detail: Targeted This is a legacy resource.

Phenotype: male infertility, abnormal reproductive system morphology, abnormal female reproductive system morphology, small testis, abnormal male reproductive system morphology, abnormal meiosis, decreased testis weight, abnormal testis morphology, absent ovarian follicles, small ovary, abnormal spermatid morphology, infertility, decreased seminal vesicle weight, female infertility

Affected Gene: Pth2

Genomic Alteration: tm1Vl

Catalog Number: 3808007

Background: involves: 129 * C57BL/6

Database: MGI, Mouse Genome Informatics MGI

Database Abbreviation: MGI

Availability: Availability unknown check source stock center

Source References: [PMID:18483145](#)

Organism Name: Pth2^{tm1Vl}cg/Pth2^{tm1Vl}cg

Record Creation Time: 20240120T190419+0000

Record Last Update: 20240130T201908+0000

Ratings and Alerts

No rating or validation information has been found for Pth2^{tm1Vlcg}/Pth2^{tm1Vlcg}.

No alerts have been found for Pth2^{tm1Vlcg}/Pth2^{tm1Vlcg}.

Data and Source Information

Source: [Integrated Animals](#)

Source Database: MGI, Mouse Genome Informatics MGI

Usage and Citation Metrics

We have not found any literature mentions for this resource.